Docket No.: 9161.009.00

Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Optoelectronic Packing Assembly

	is attached her	eto.	
×	was filed on	August 29, 2001	
	·	as Application No.	09/940,649
		and amended on	
	was filed as P	CT international applicatio	n
1	Number		
	on		
8	and was amend	led under PCT Article 19	
(on		(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

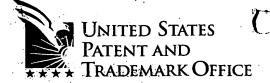
We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed			
	· · · · · · · · · · · · · · · · · · ·	·		Yes		No
	- · · · · · · · · · · · · · · · · · · ·			Yes		No
				Yes		No
				Yes		No

We (I) hereby claim provisional application(s) liste		benefit under Title 35, Unit	ted	States Code, §119(e) of any United States
				-	·
(Applic	ation	Number)		(Filing Date)	
We (I) hereby claim of any PCT International applicate each of the claims of this appling the manner provided by the which is material to patentable the prior application and the results.	tion licati first lity a	ion is not disclosed in the price t paragraph of 35 U.S.C. §112 as defined in 37 CFR §1.56 w	lis or U 2, I hic	ted below and, insofa Inited States or PCT acknowledge the dut h became available t	r as the subject matter of International application y to disclose information
Application Serial No.	\prod	Filing Date	Status (pending, patented,		ented, abandoned)
Washington, D.C. 20004. We (I) declare that statements made on informat with the knowledge that will both, under Section 1001 or	all sion a ful fa f Titl	statements made herein of or and belief are believed to be talse statements and the like so le 18 of the United States Contaction or any patent issuing the	our true ma	(my) own knowled; and further that the de are punishable by and that such will	ge are true and that all se statements were made fine or imprisonment, or
Stanford W. Crane, Jr.			esid	lence: 4505 Carlyl	e Court, Suite 1024
NAME OF FIRST SOLE I	1VE	NTOR Sa	Santa Clara, California 95054		
Signature of Inventor	2			en of: United Stat Office Address:	es of America Same As Above
Date					
Zsolt Horvath		R	esio	lence: 39219 Gua	rdino Drive, #160
NAME OF SECOND JOINT INVENTOR			Fremont, California 94538		
		 -		· · · · · · · · · · · · · · · · · · ·	
MANA DE	<u> </u>	$\frac{1}{c}$	itiz	en of: United Stat	es of America
Signature of Inventor		Pe	ost	Office Address:	Same As Above

12/04/01 Date



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FEBRUARY 01, 2002

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LONG ALDRIDGE & NORMAN, LLP JOHN M. KELLY 701 PENNSYLVANIA AVE., N.W. 6TH FLR., STE. 600 WASHINGTON, D.C. 20004 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/10/2001

REEL/FRAME: 012353/0920

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CRANE, SANFORD W. JR.

DOC DATE: 11/28/2001

ASSIGNOR:

HORVATH, ZSOLT

DOC DATE: 11/28/2001

ASSIGNEE:

SILICON BANDWIDTH, INC. 46539 FREMONT BOULEVARD FREMONT, CALIFORNIA 94538

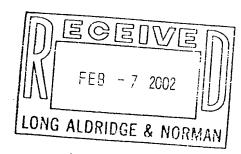
SERIAL NUMBER: 09940649

PATENT NUMBER:

FILING DATE: 08/29/2001

ISSUE DATE:

TARA WASHINGTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS





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To the Honorable Commissioner for Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Sanford W. Crane, Jr., 4505 Carlyle Coord Name: Silicon Bandwidth, Inc. 1024Santa Clara, CA 95054 Zsolt Horvath, 39219 Guardino Drive, #1662 Address: 46539 Fremont Boulevard, Fremont, CA 94538 Fremont, CA 94538 Additional name(s) of conveying party(ies) R TRADE attached? □Yes ☑No 3. Nature of Conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name □ Other **Execution Date:** Additional name(s) and address(es) attached? □Yes ☑No 4. Application number(s) or patent number(s): 09/940,649 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □Yes ☑No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 LONG ALDRIDGE & NORMAN, LLP 701 Pennsylvania Avenue, N.W. ☑ Enclosed Sixth Floor, Suite 600 ☐ Authorized to be charged to deposit account Washington, D.C. 20004 8. Deposit account number: 50-0911 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. John M. Kelly December 10, 2001 Name of Person Signing Date Registration Number: 33,920 Total number/of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks 00000038 09940649

Box Assignments OP Washington, D.C. 20231

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PATENT Docket No.: 9161.009.00

Assignment of Application

WHEREAS, I	(WE) Stanford W. Crane, Jr. and Zsolt Horvath				
	•				
			·	, respectively,	
have invented certain	new an	d useful improveme	ents in:		
		Optoelectronic l	Packing Asseml	oly	
for which an application	on for I	etters Patent was e	executed on		
(Application No.		09/940,649,	Filed	August 29, 2001, and	
WHEREAS,	Silico	on Bandwidth, Inc	•		
(hereinafter referred to Boulevard, Fremont			g a place of busing	ness at: 46539 Fremont	

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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The undersigned hereby grant(s) the firm of Long Aldridge & Norman LLP, Attorneys at Law, 6th Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 4/28/60	(Signature of Inventor) Stanford W. Crane, Jr.
Date: 11/28/01	(Signature of Inventor) Zsolt Horvath
Date:	(Signature of Inventor)

LONG ALDRIDGE & NORMAN, LLP

Attorneys At Law Sixth Floor, Suite 600 701 Pennsylvania Avenue, N.W. Washington, D.C. 20004

Telephone No.: (202) 624-1200 Facsimile No.: (202) 624.1298